

FIG. 1A

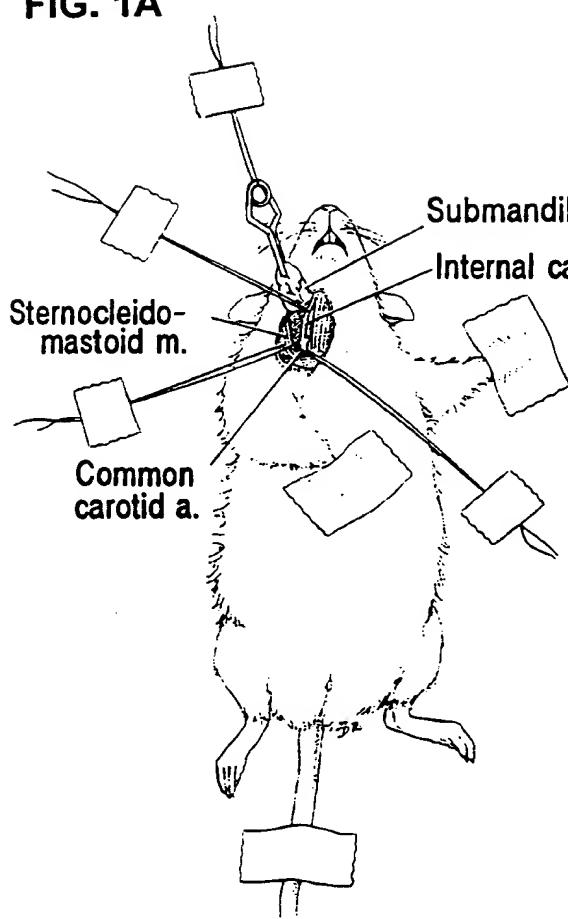


FIG. 1B

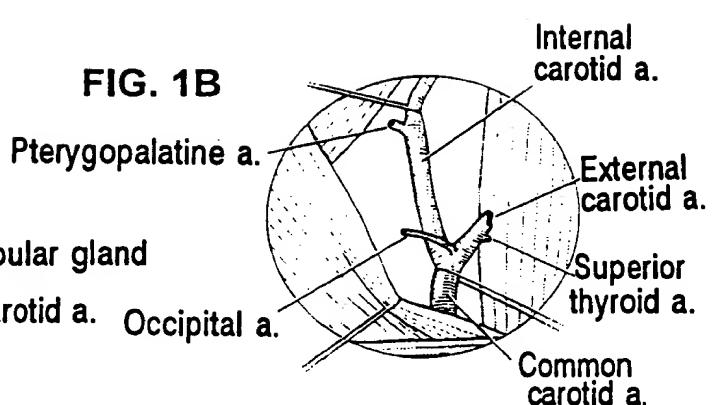


FIG. 1D

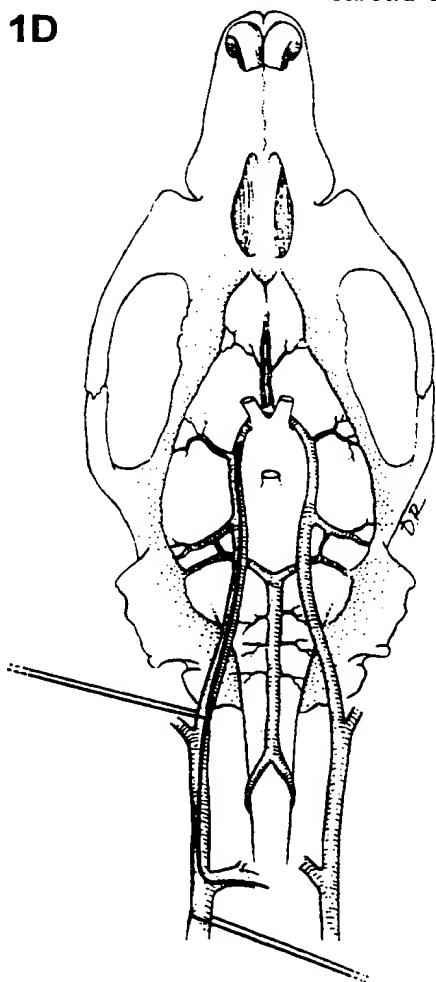


FIG. 1C

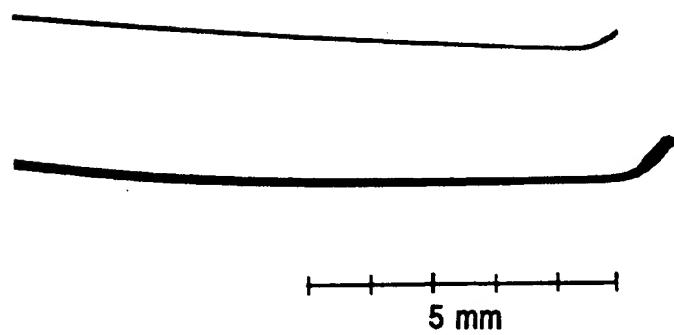
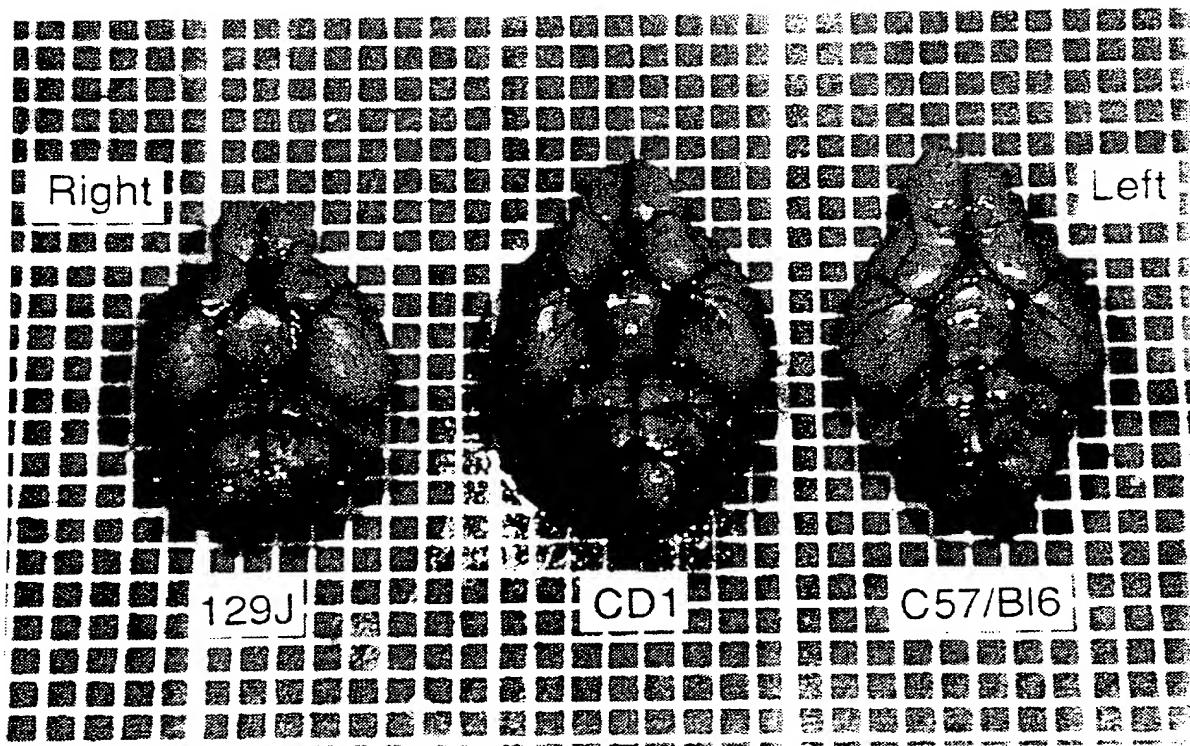


FIG. 2



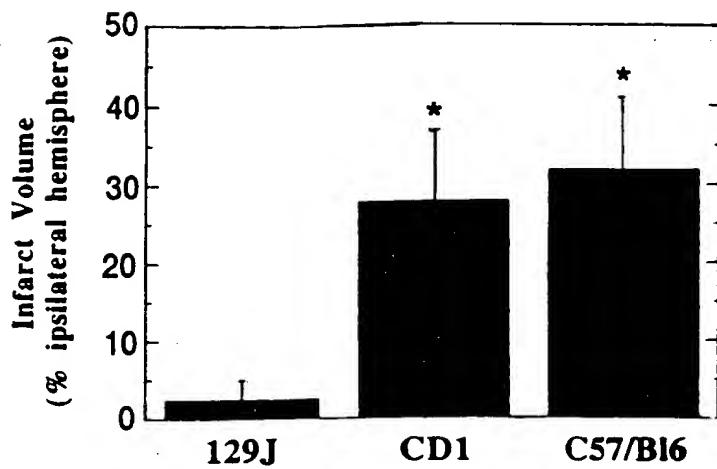
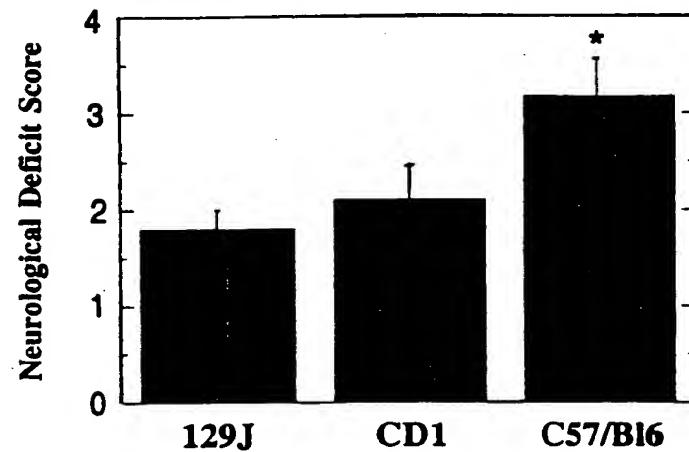
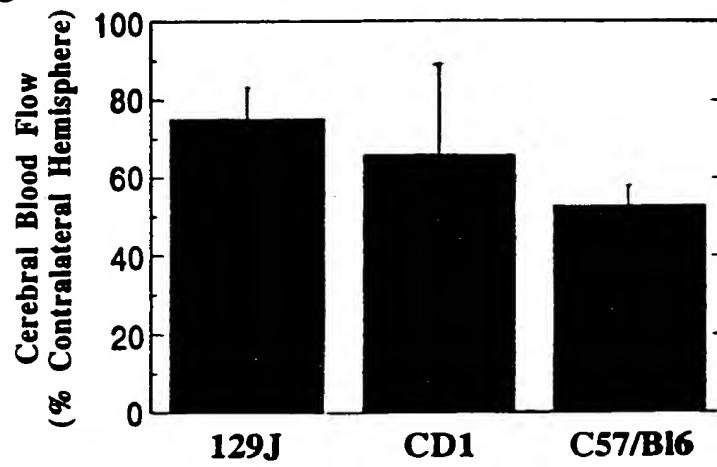
**FIG. 3A****FIG. 3B****FIG. 3C**

FIG. 4A

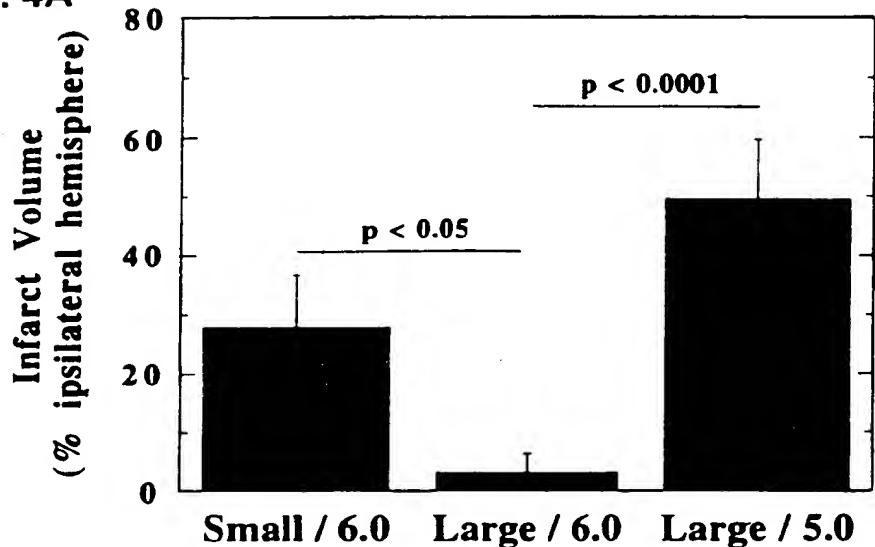


FIG. 4B

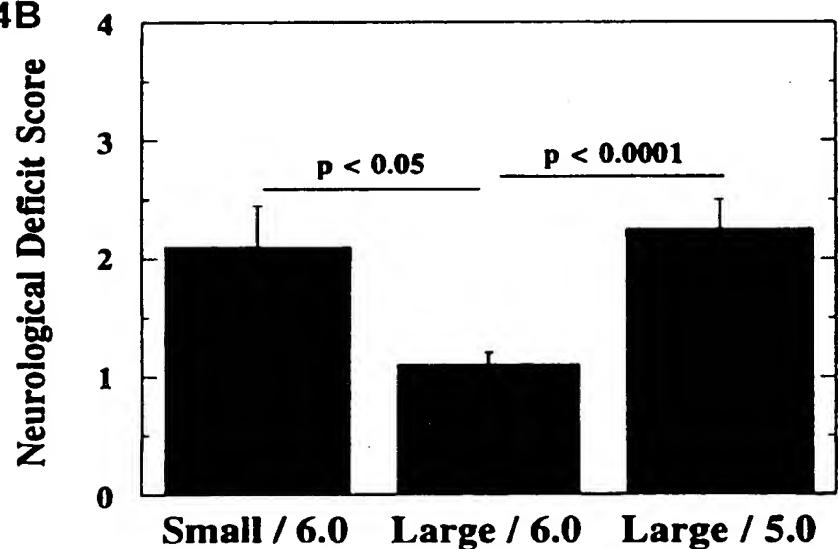


FIG. 4C

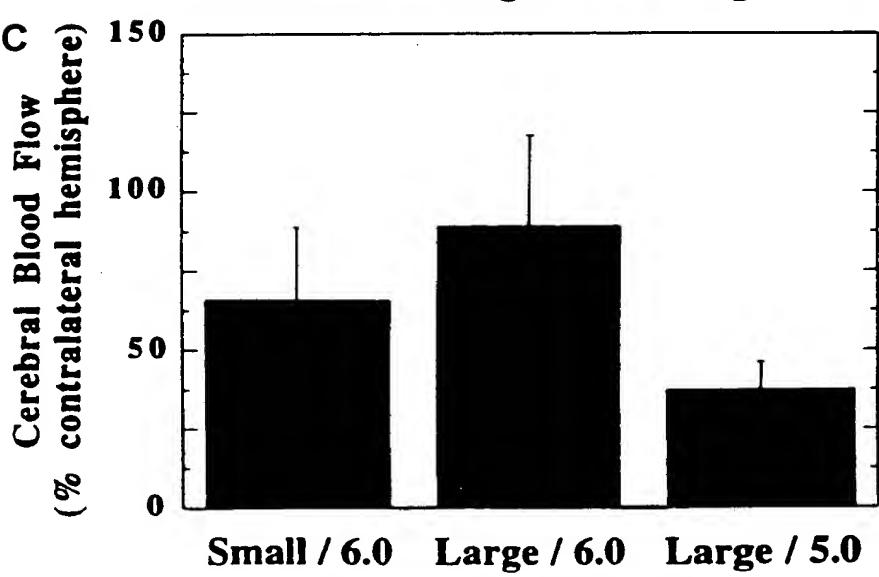


FIG. 5A

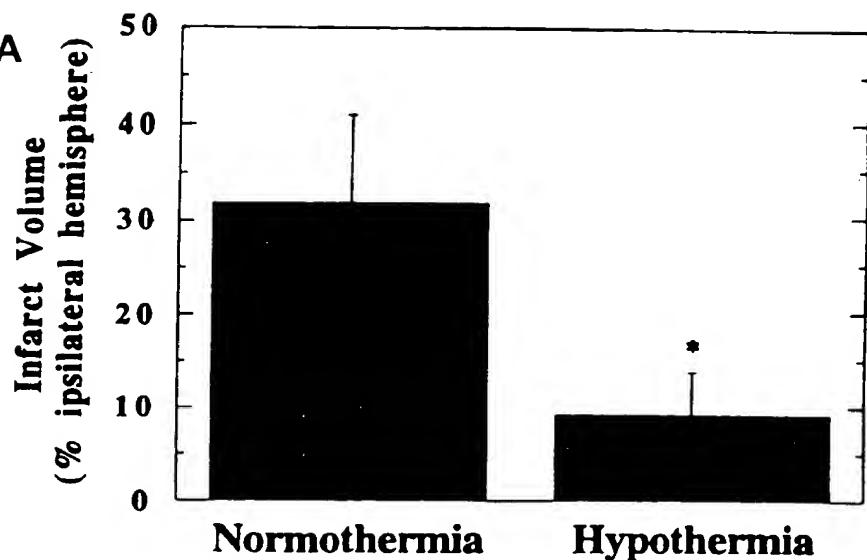


FIG. 5B

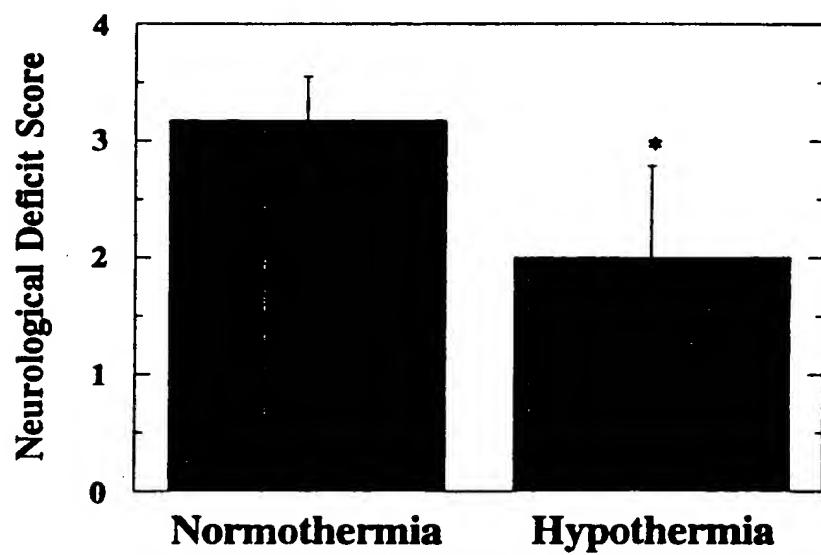
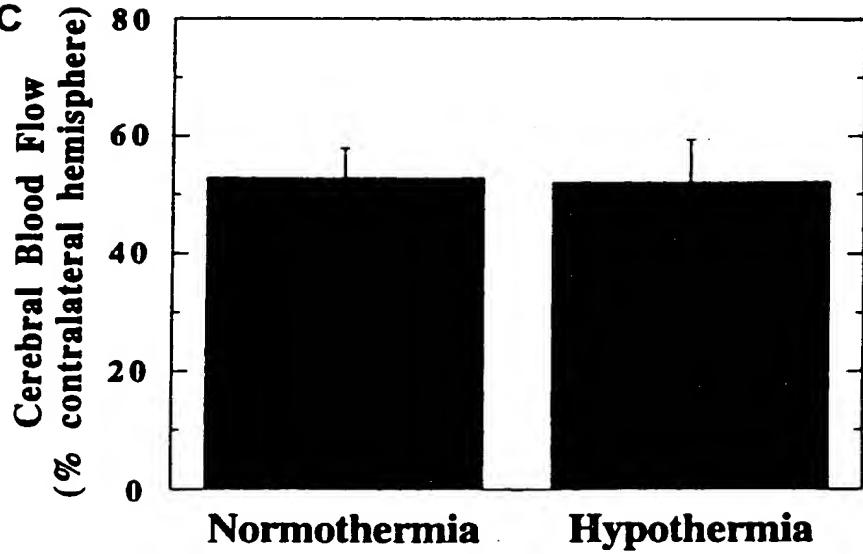


FIG. 5C



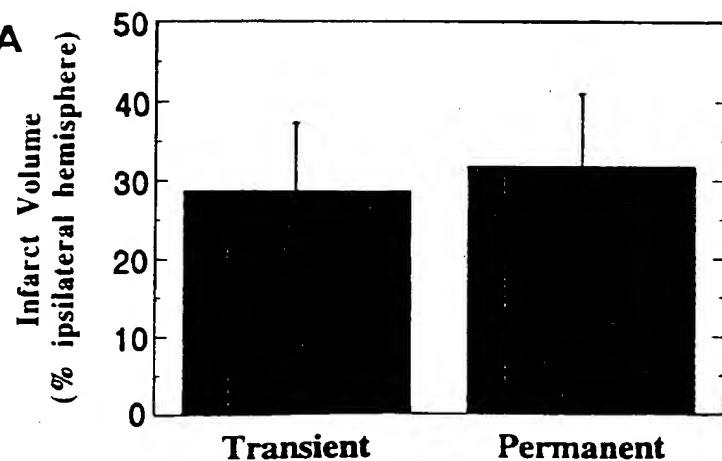
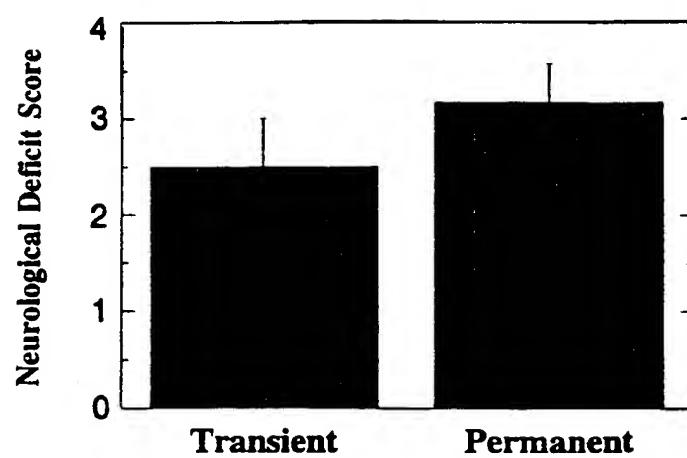
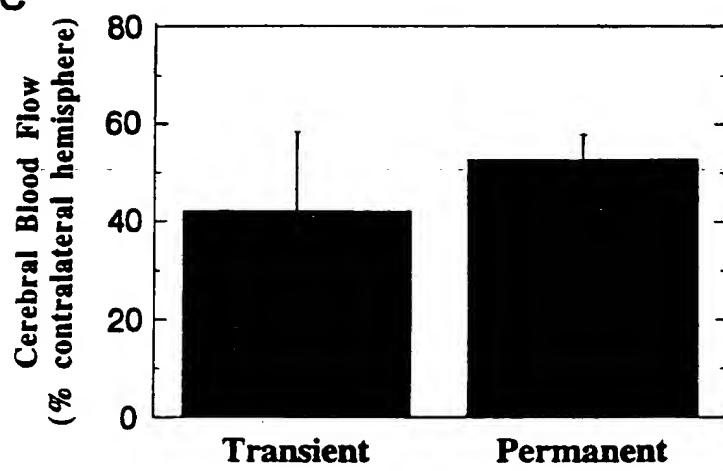
**FIG. 6A****FIG. 6B****FIG. 6C**

FIG. 7A

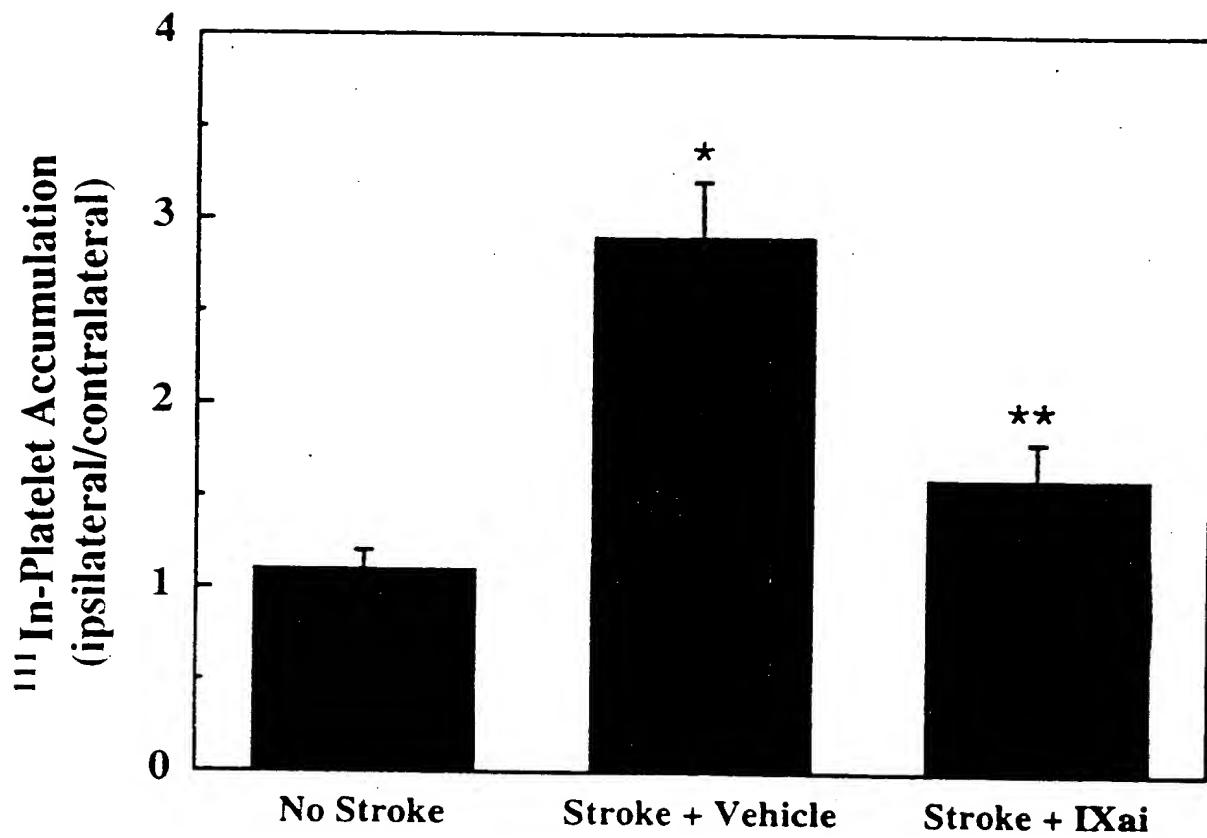


FIG. 7B

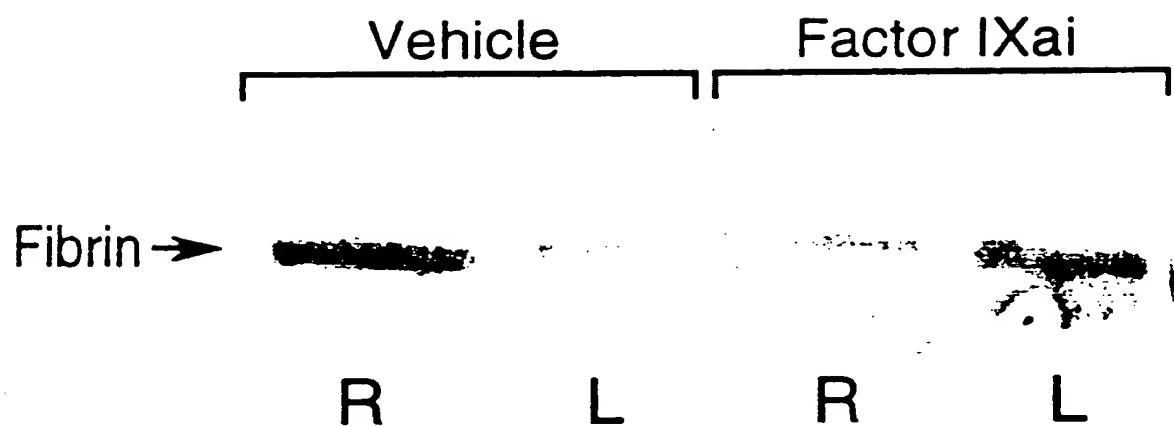


FIG. 7C

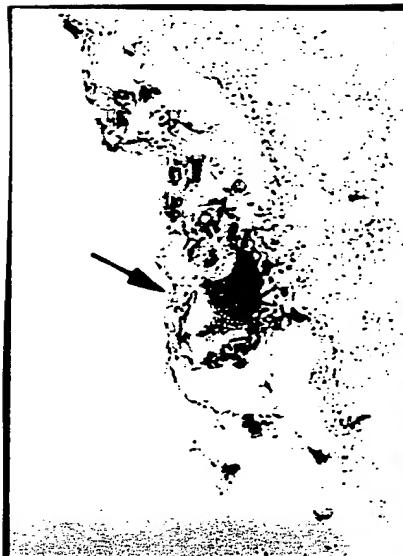


FIG. 7D



FIG. 7E

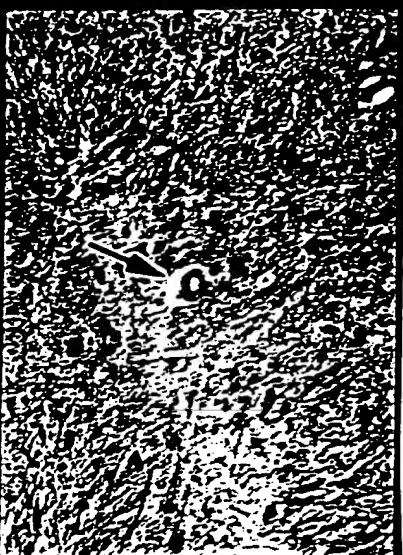
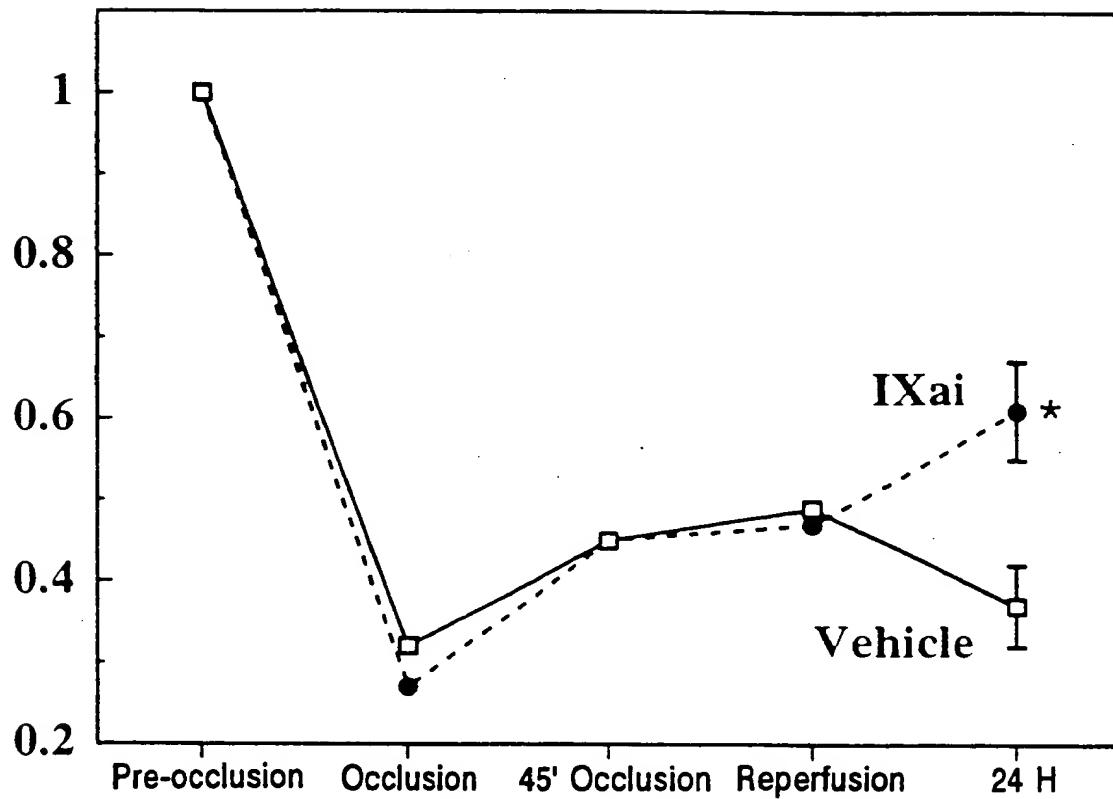


FIG. 7F

FIG. 8A

Relative Cerebral Blood Flow  
(ipsilateral/contralateral)



**FIG. 8B**

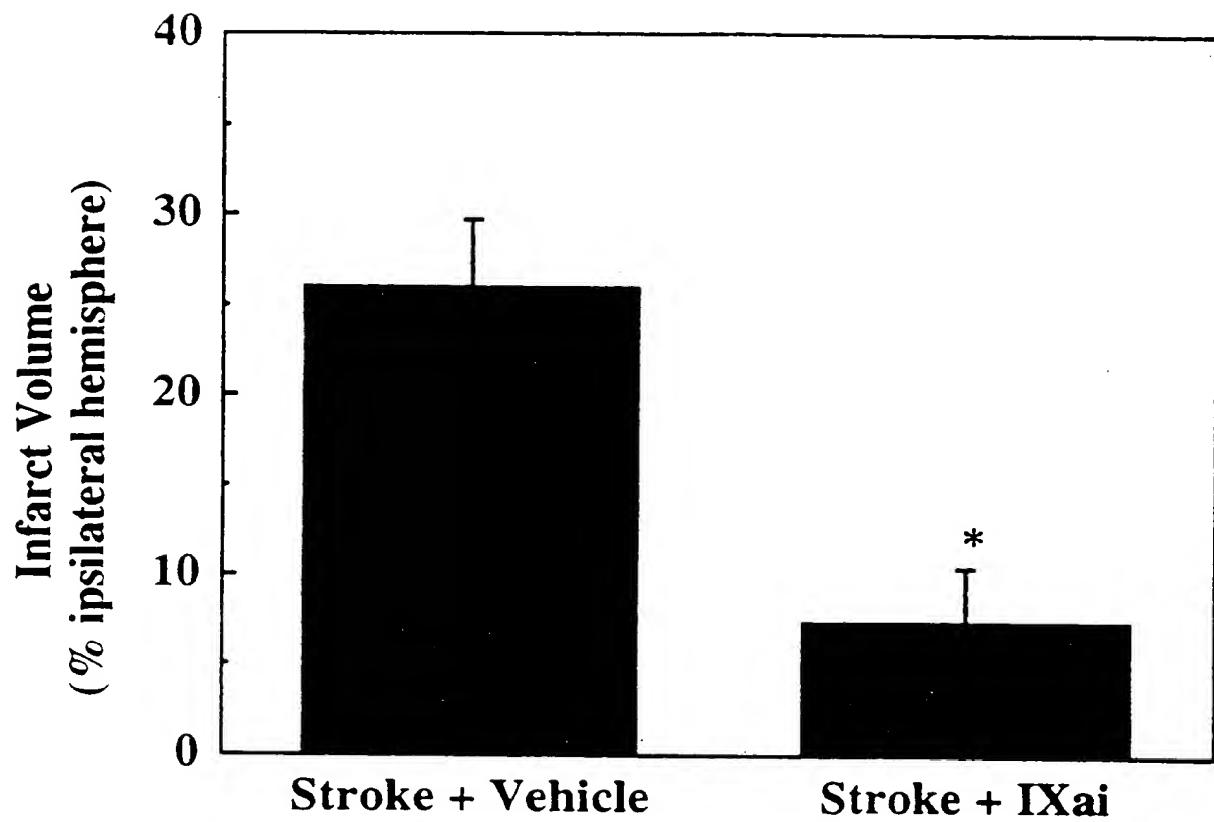


FIG. 8C

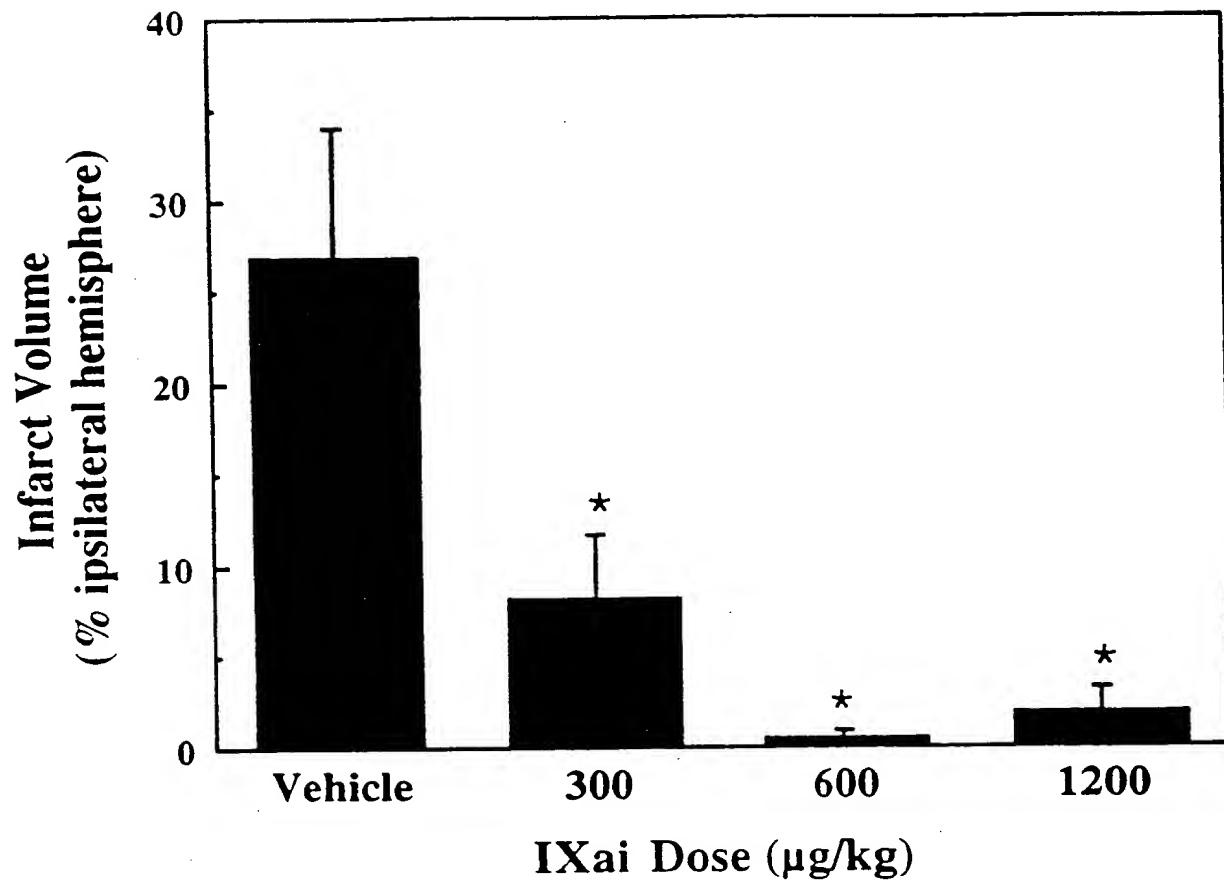


FIG. 9A

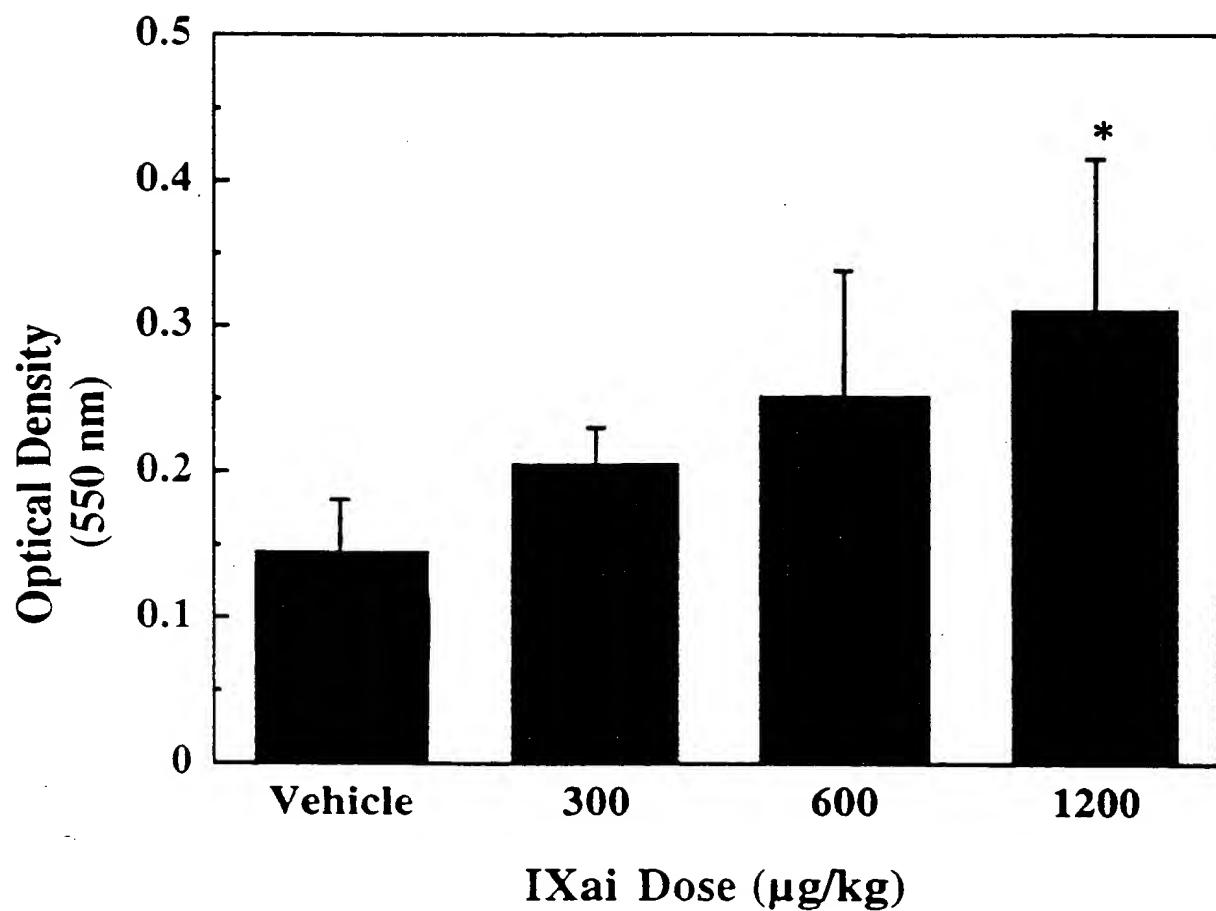


FIG. 9B

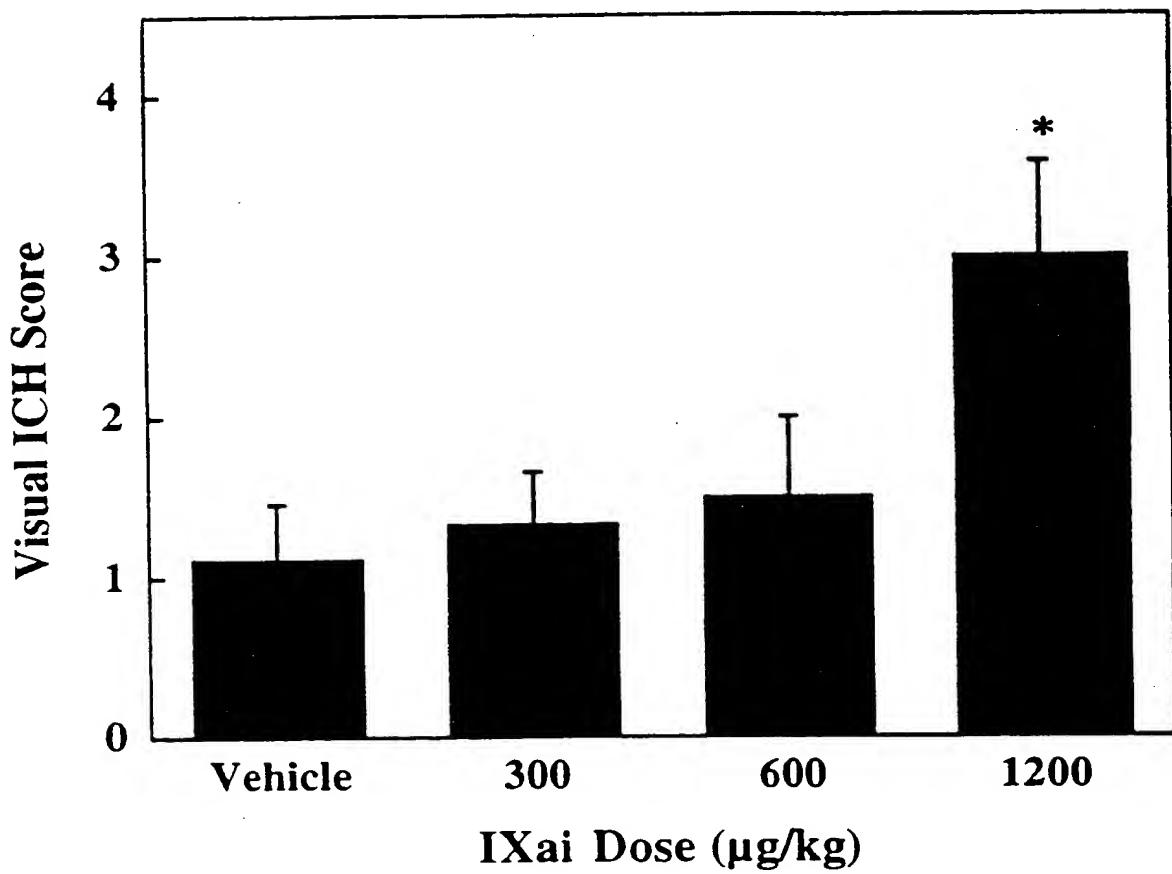


FIG. 10

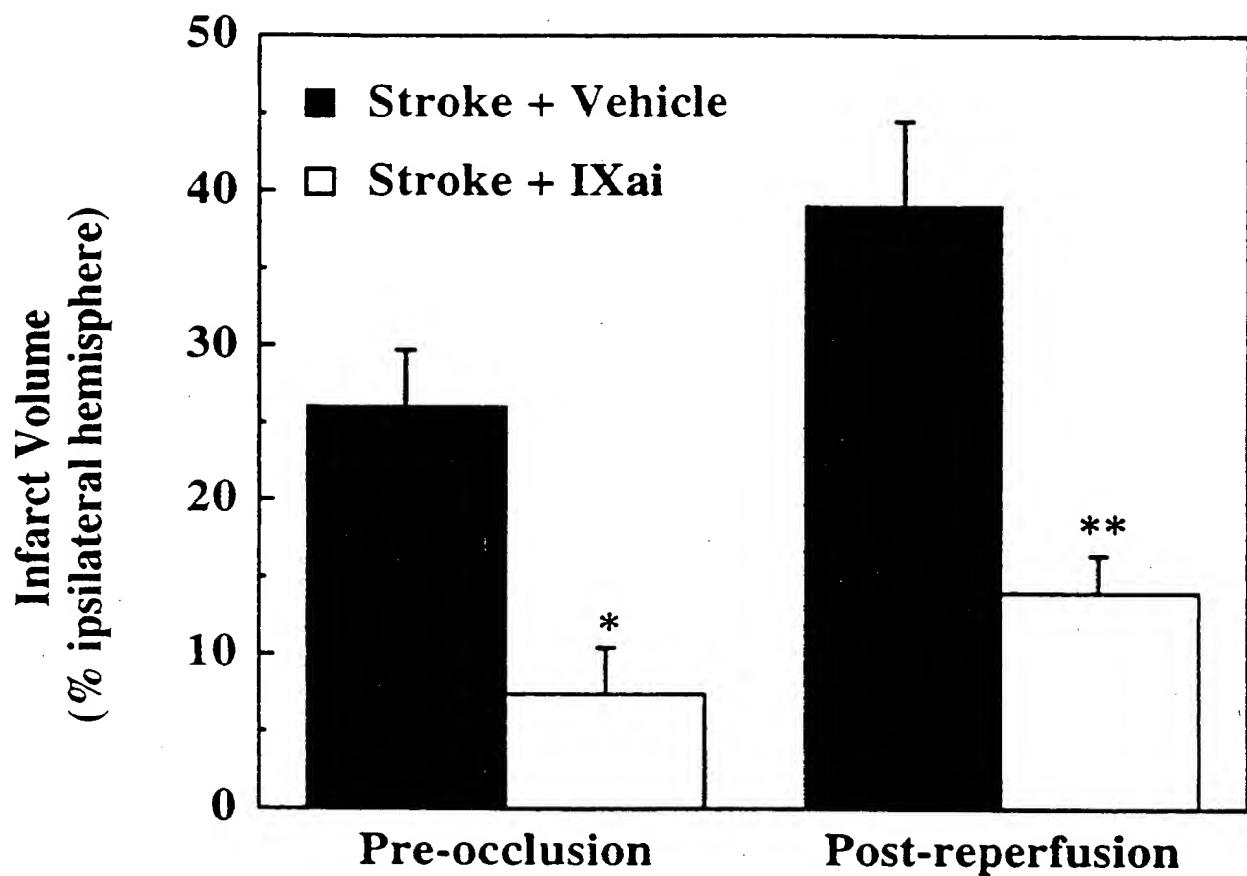


FIG. 11A

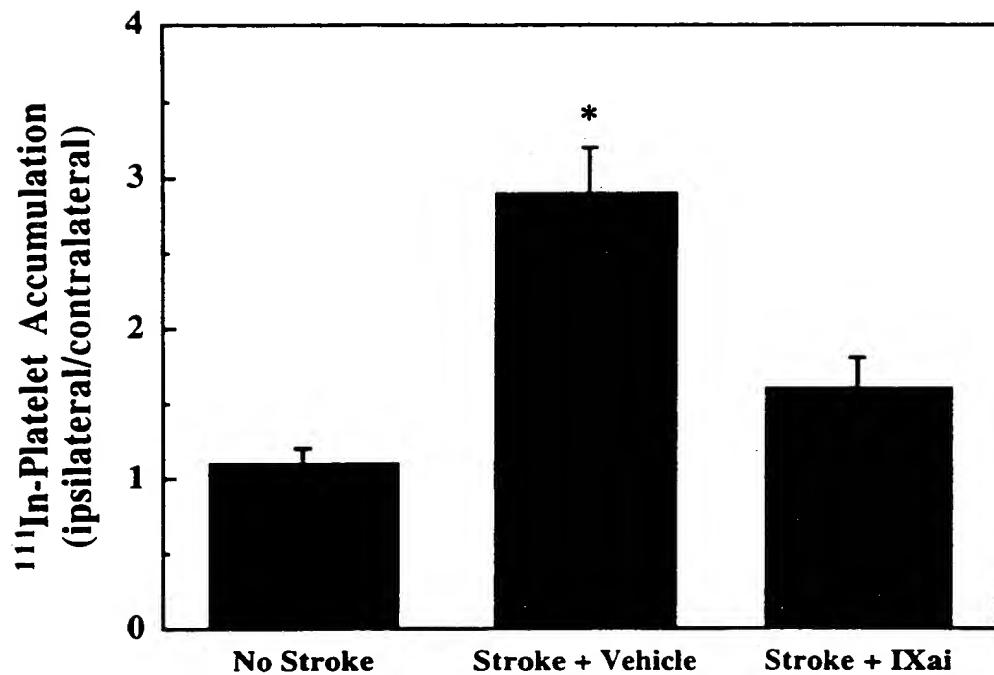


FIG. 11B

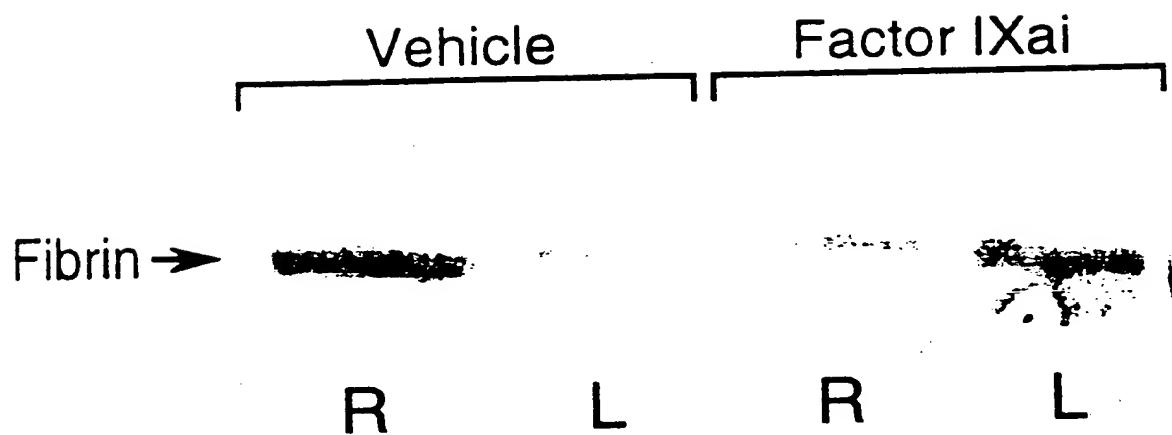


FIG. 11C-1



FIG. 11C-2

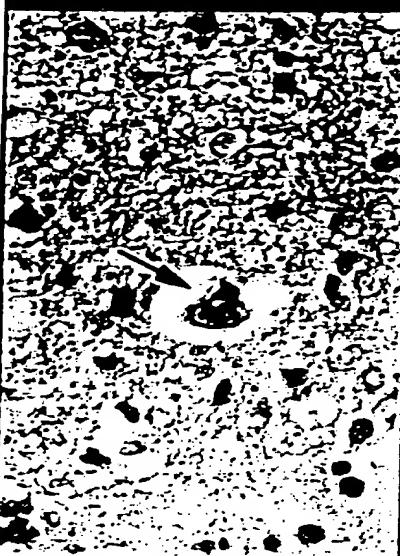


FIG. 11C-3

FIG. 11C-4

FIG. 11D

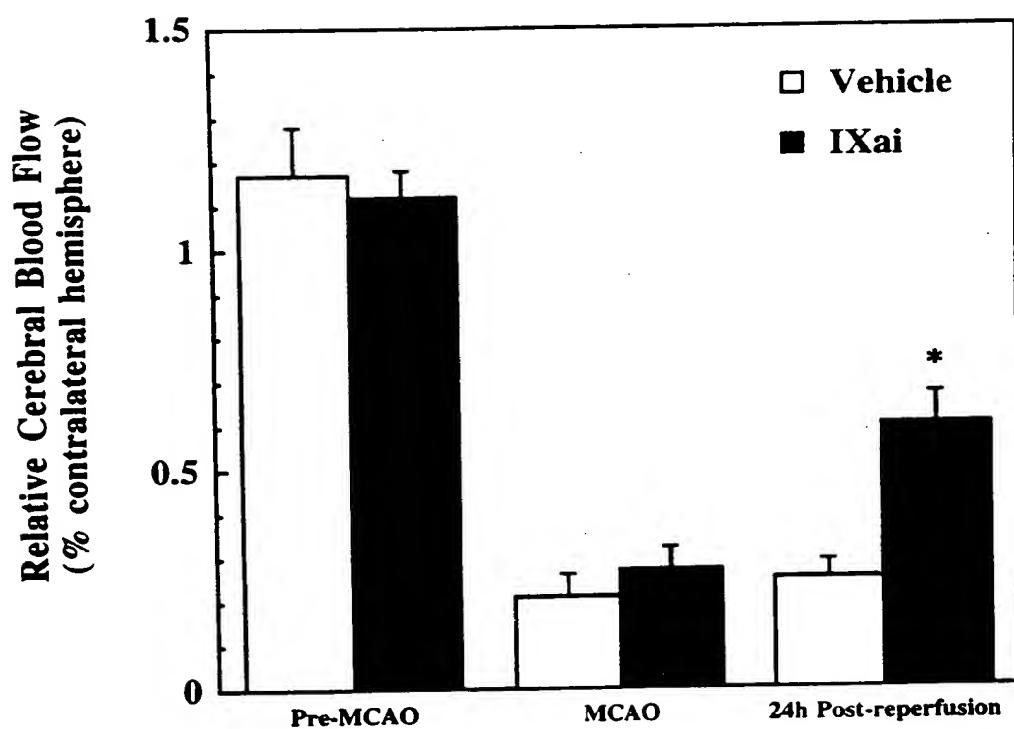


FIG. 12

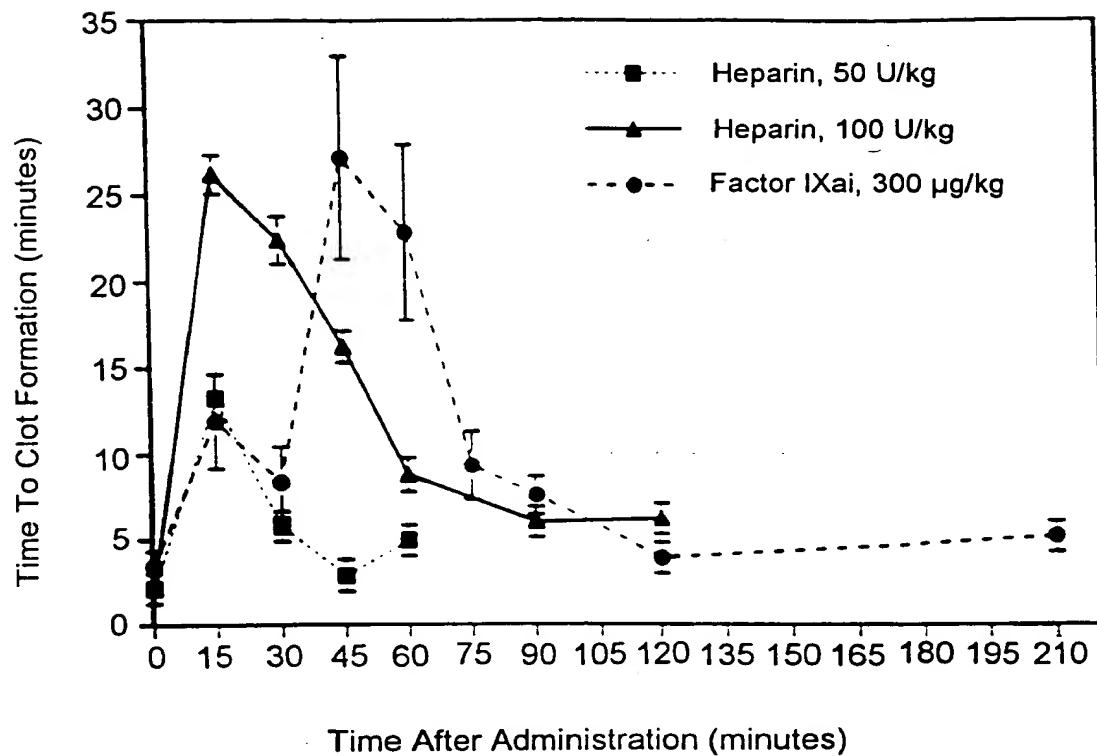


FIG. 13A

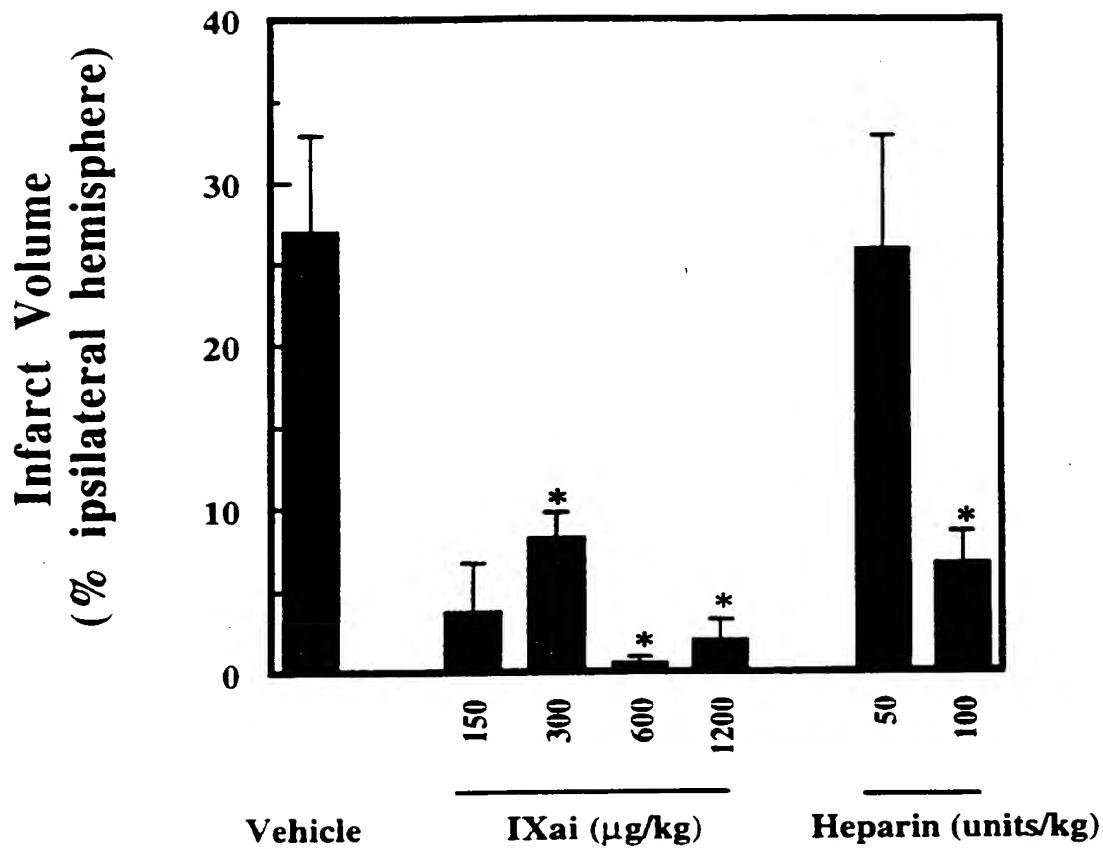


FIG. 13B

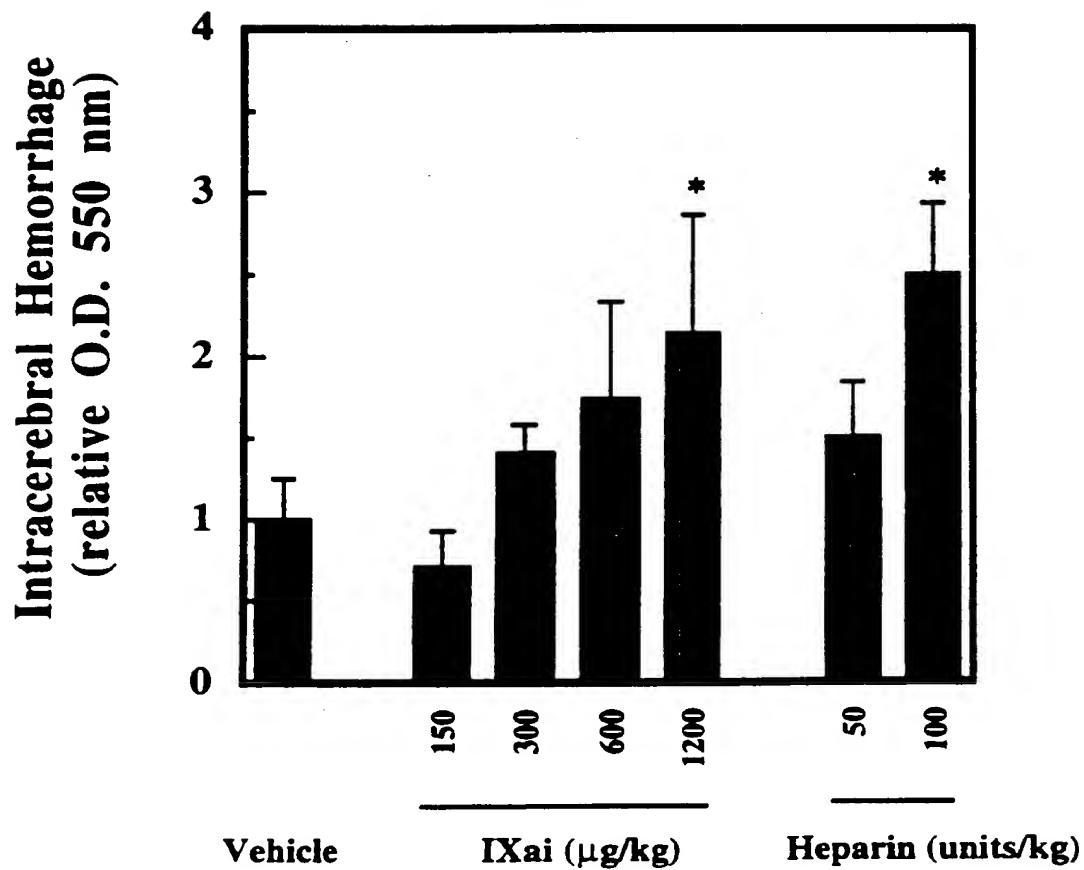


FIG. 13C

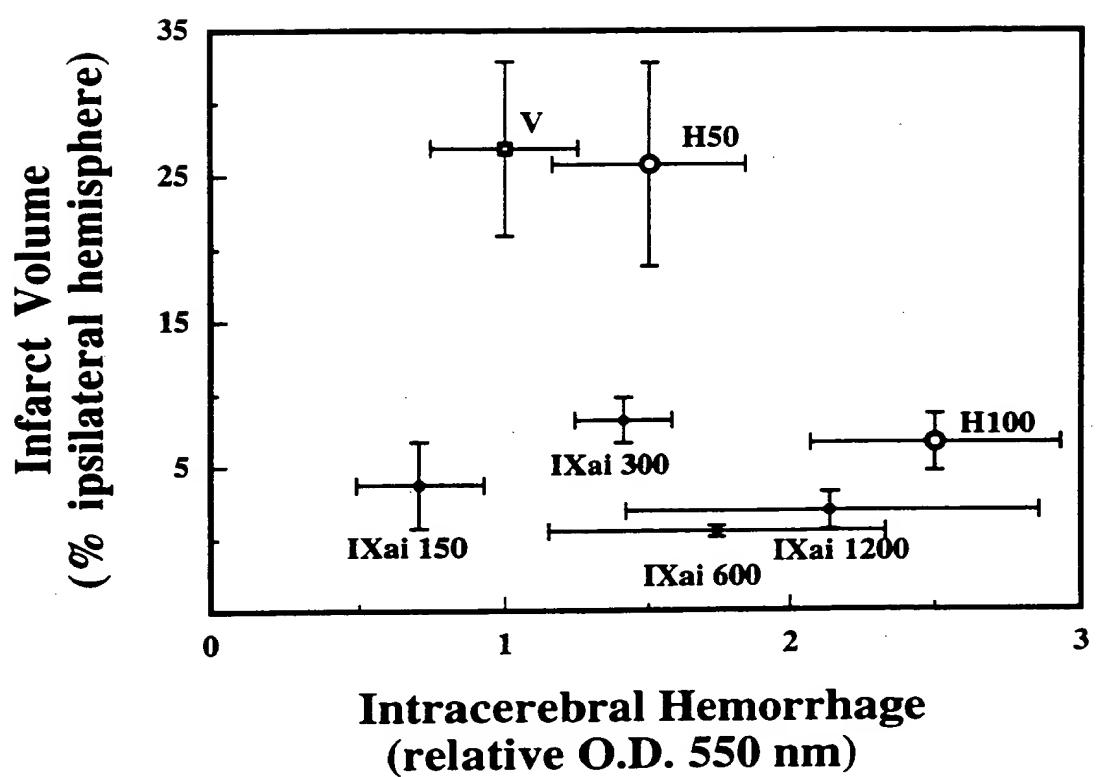
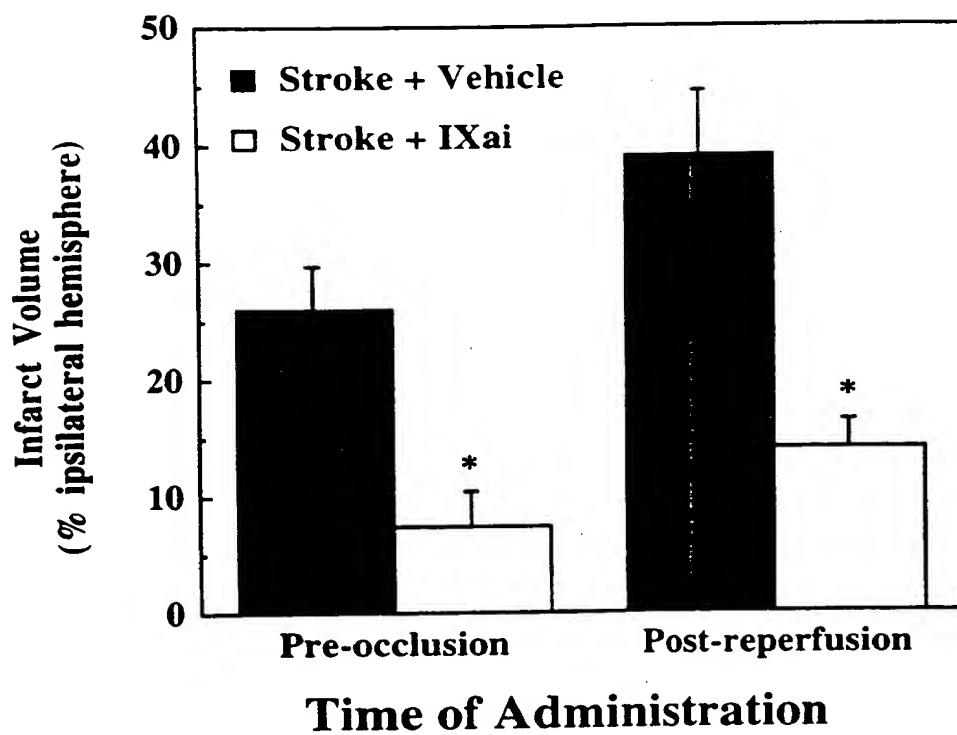


FIG. 14



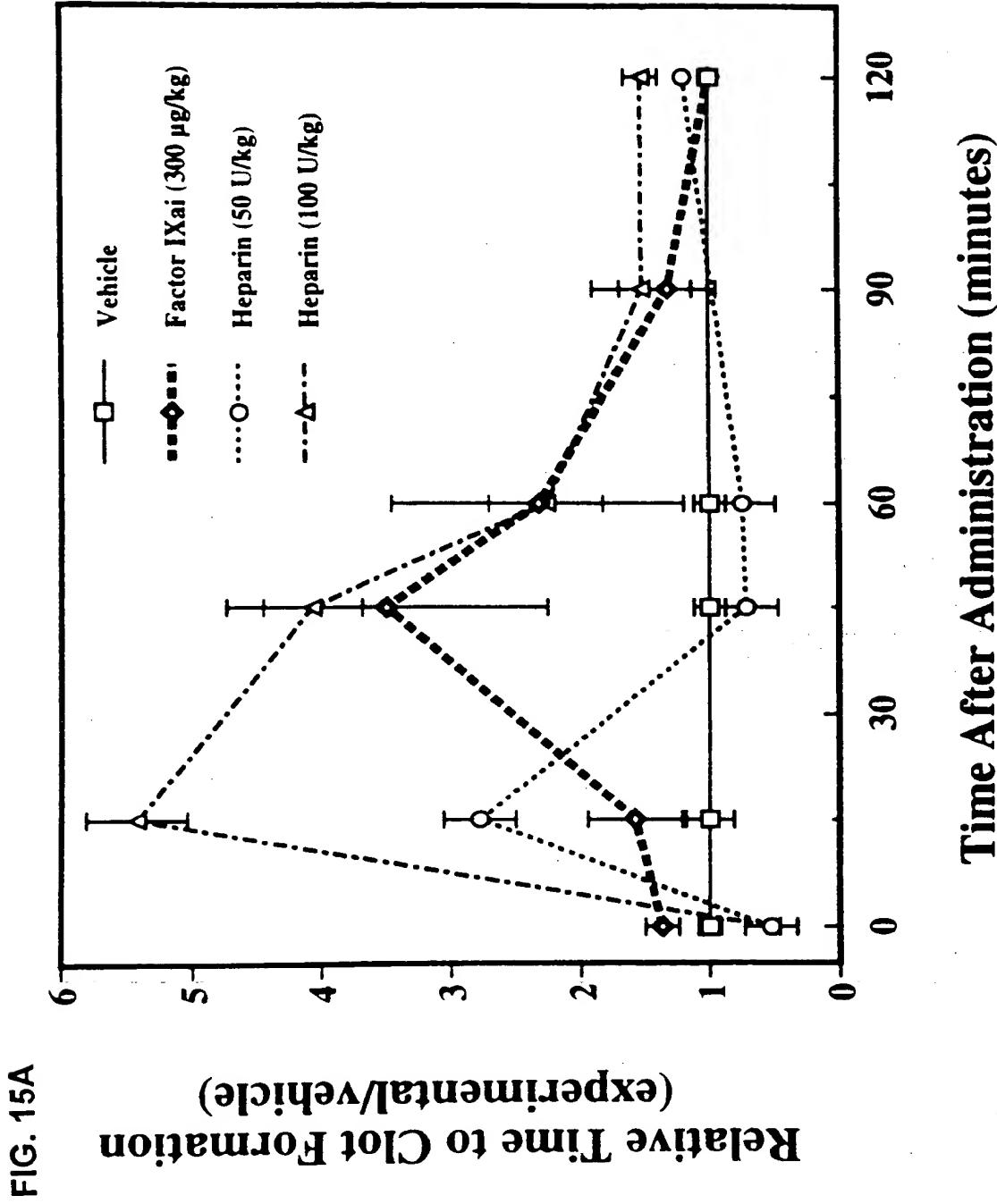


FIG. 15B

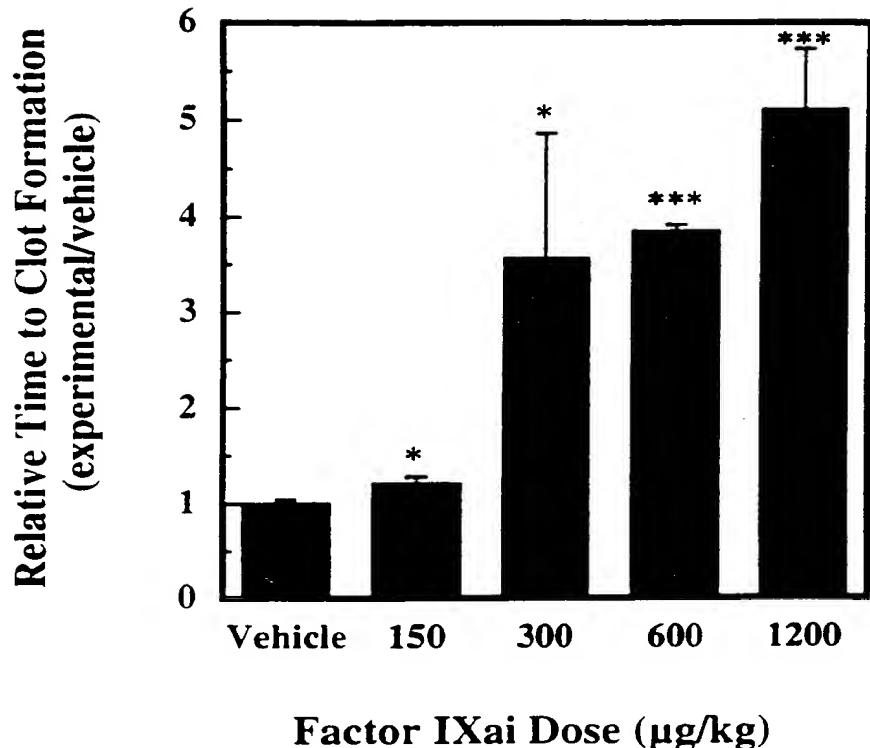


FIG. 16A

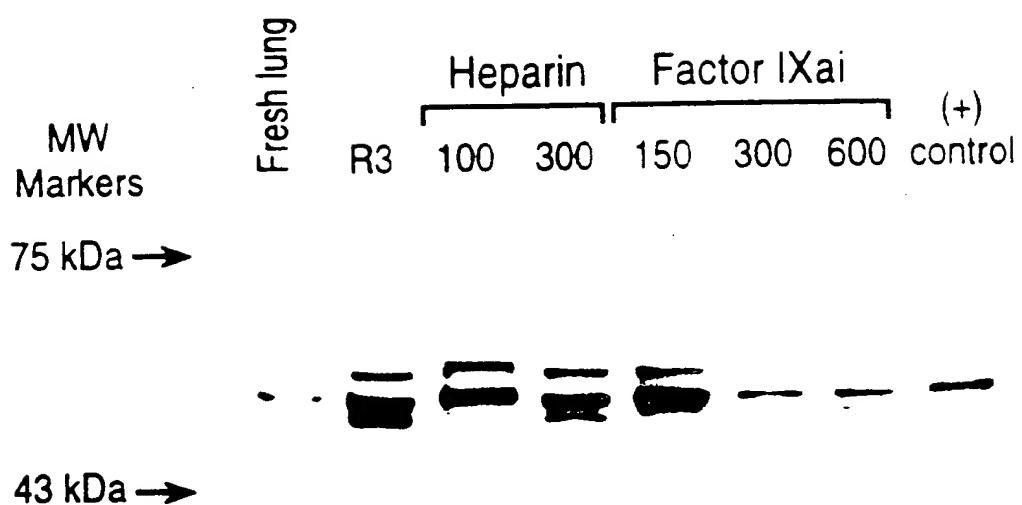
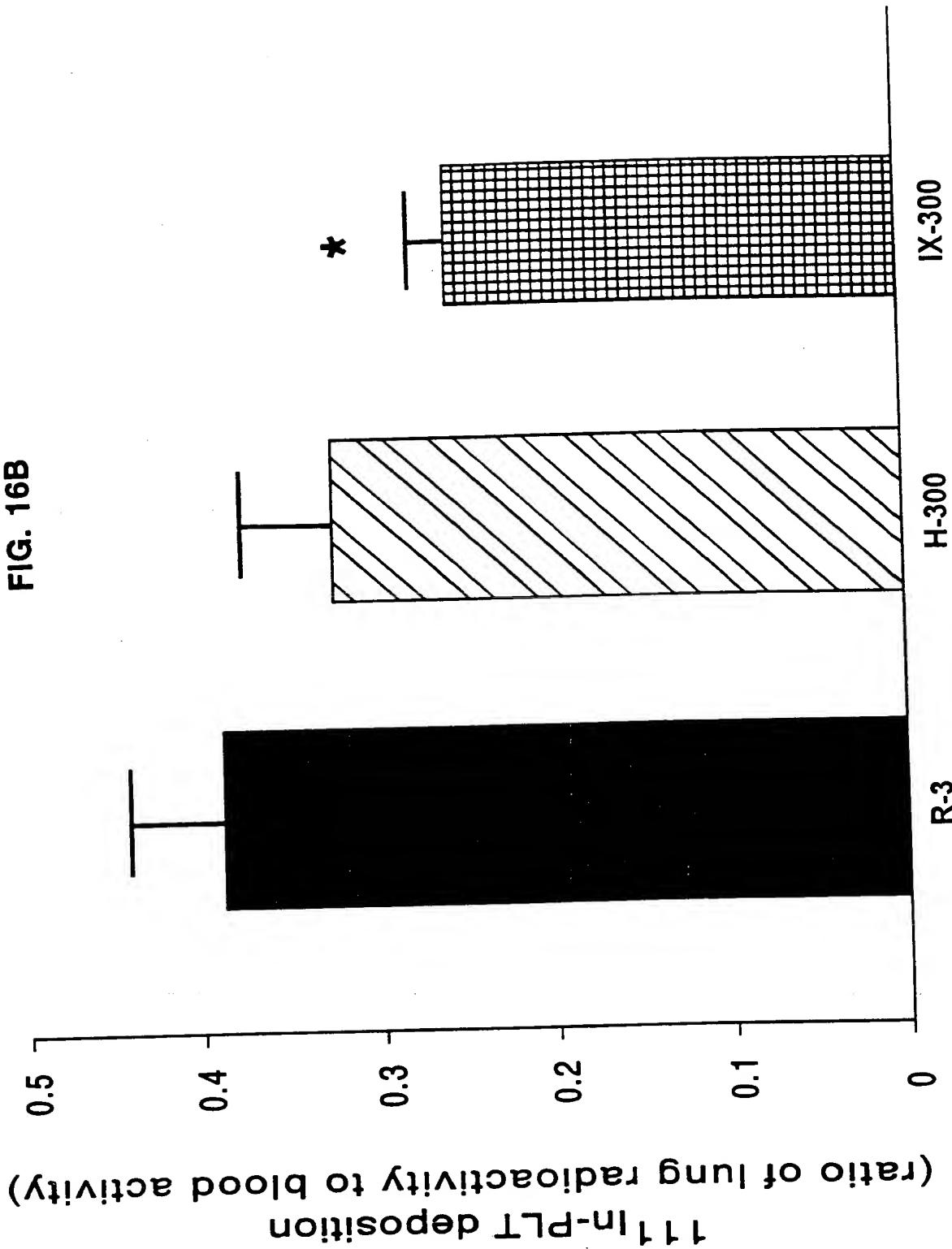


FIG. 16B



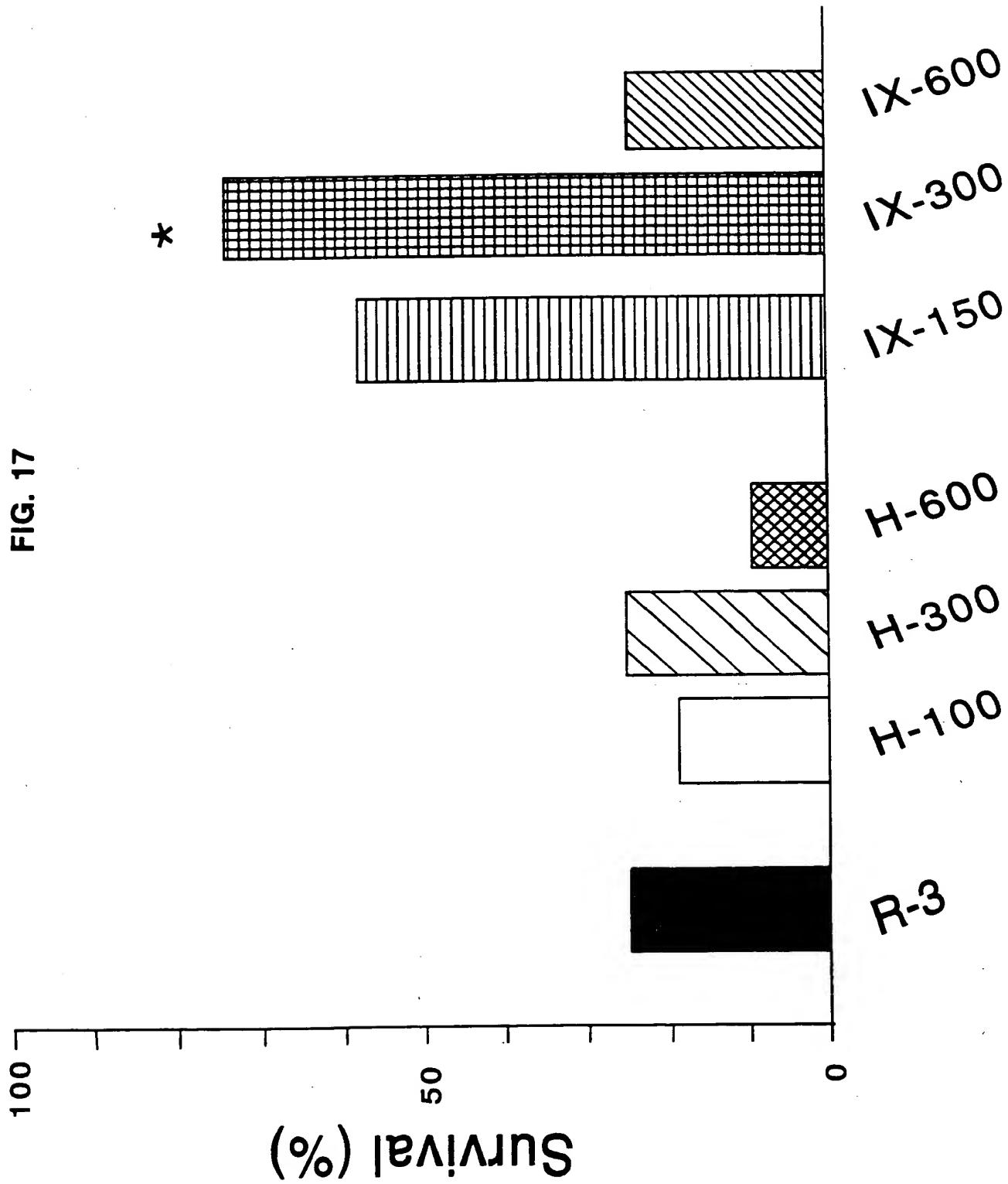


FIG. 18A

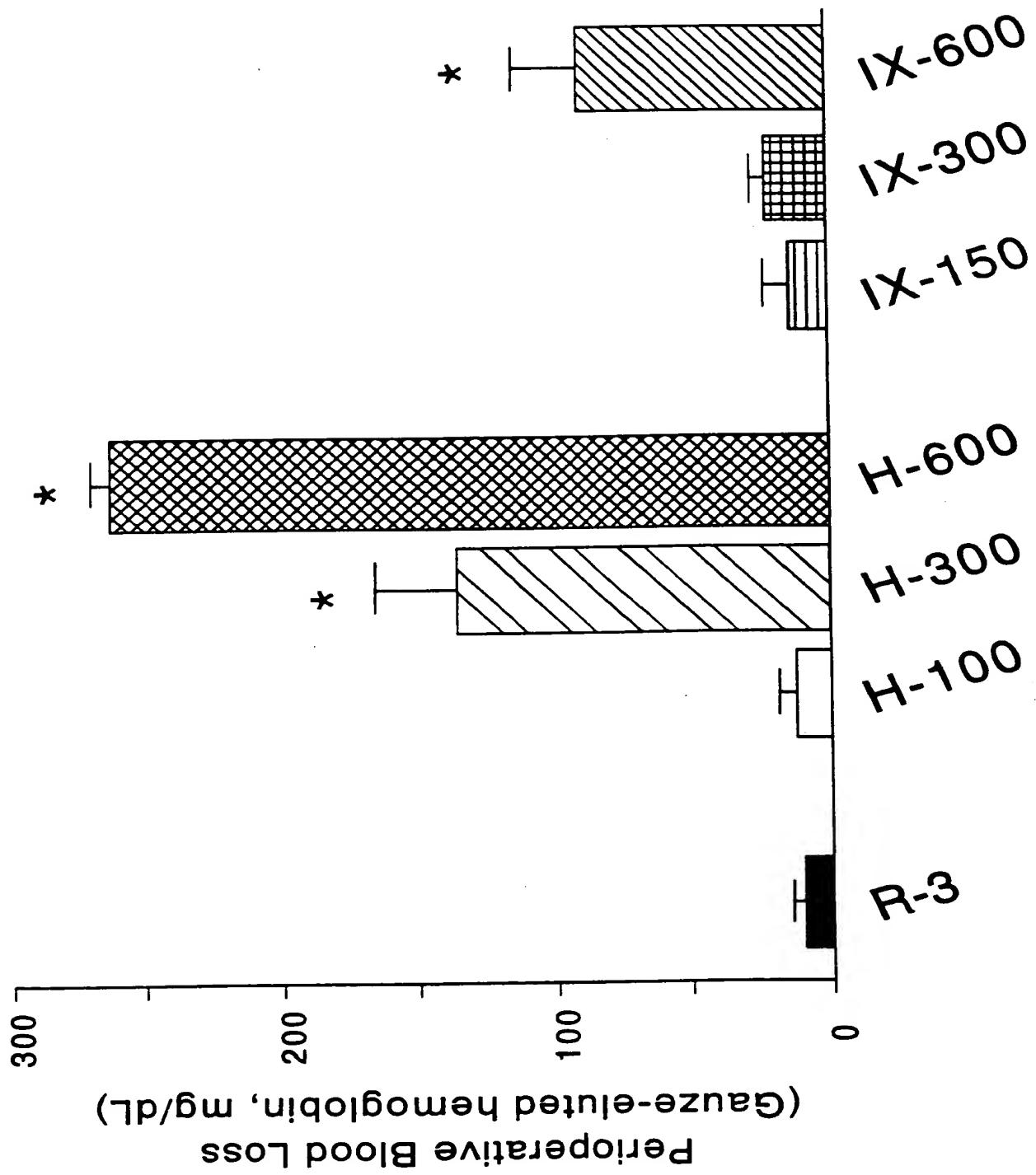


FIG. 18B

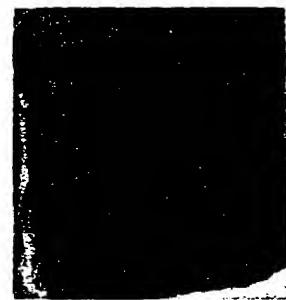
H-100



H-300



H-600



Control



IXai-150



IXai-300



IXai-600



FIG. 19.

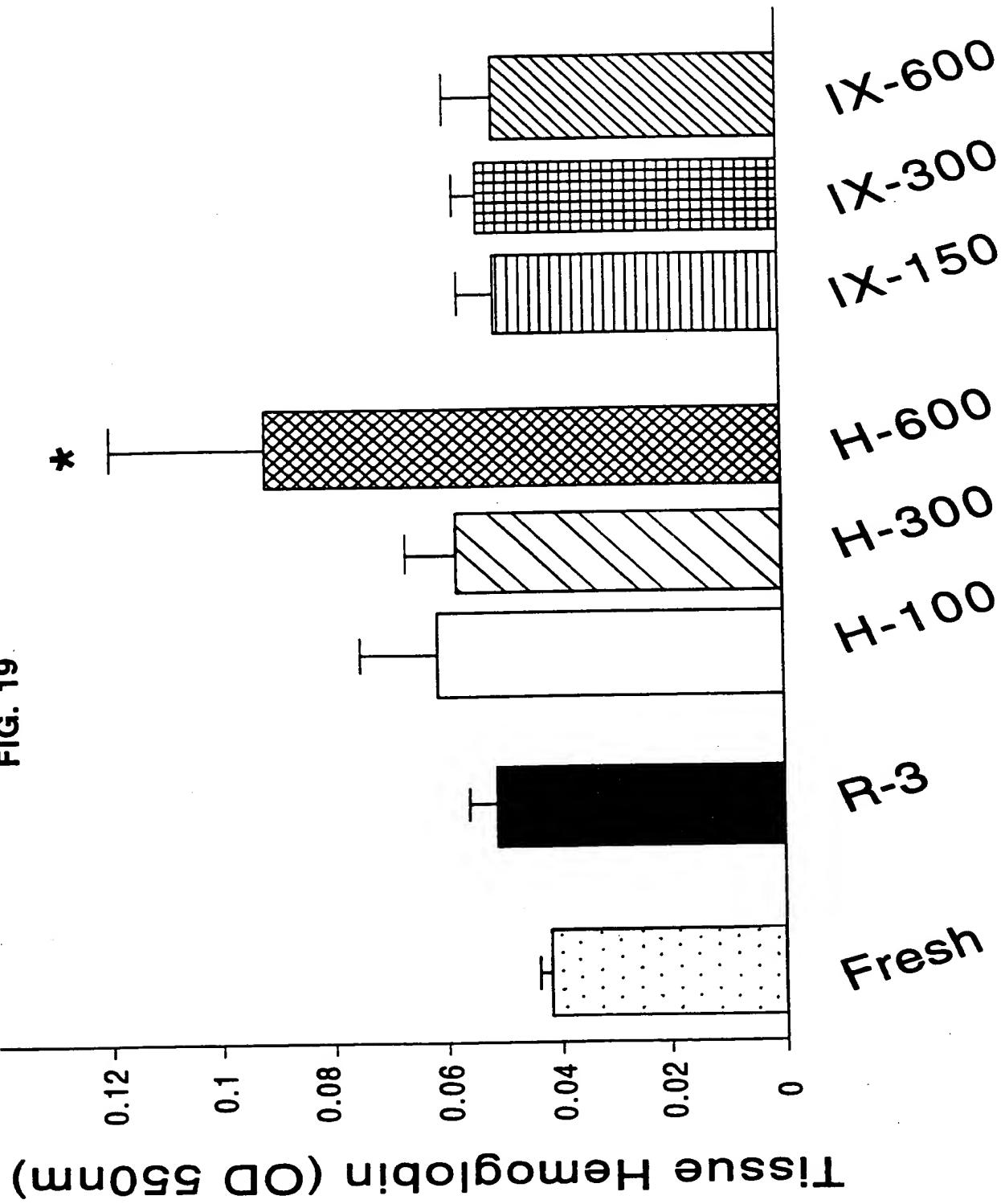


FIG. 20

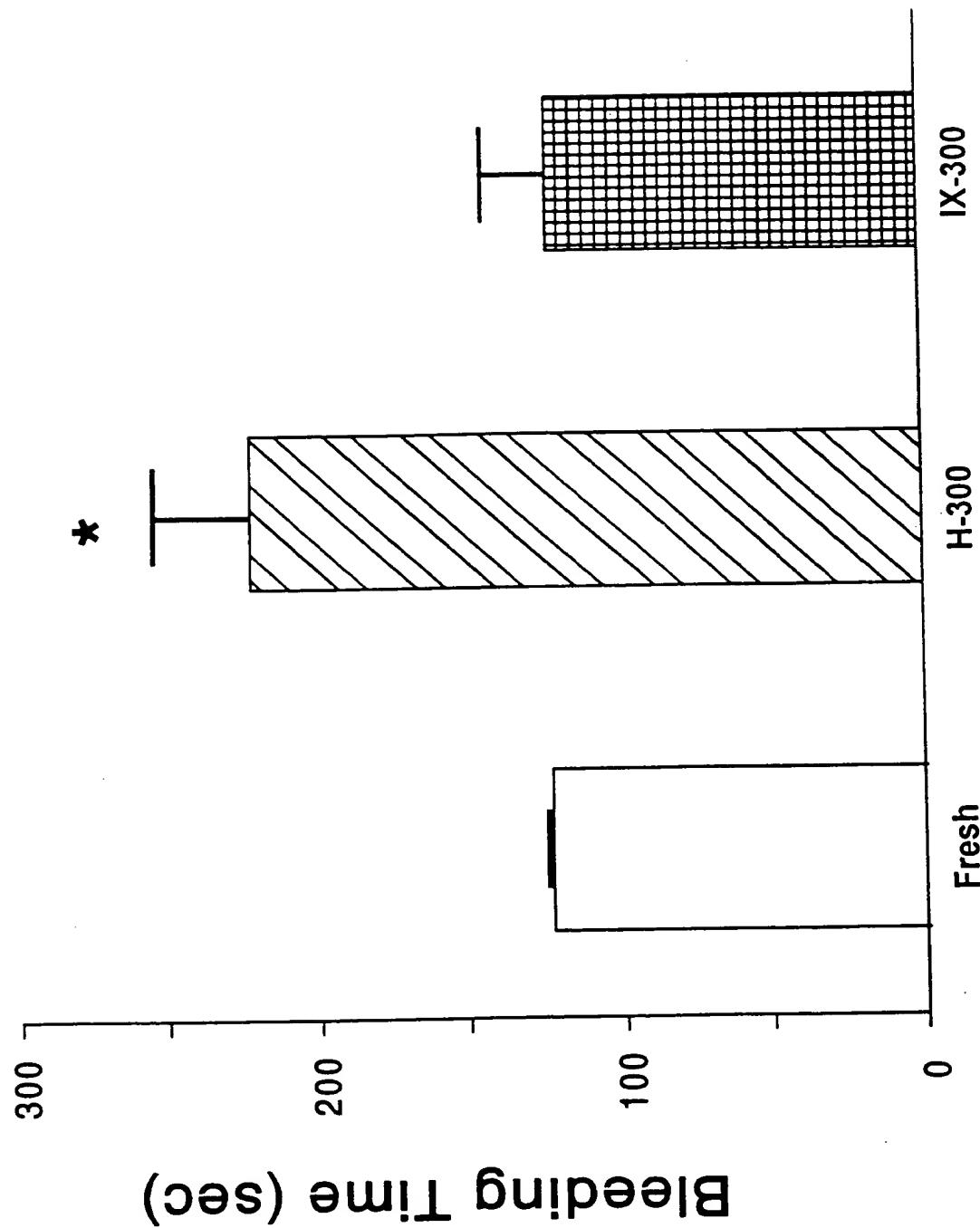


FIG. 21

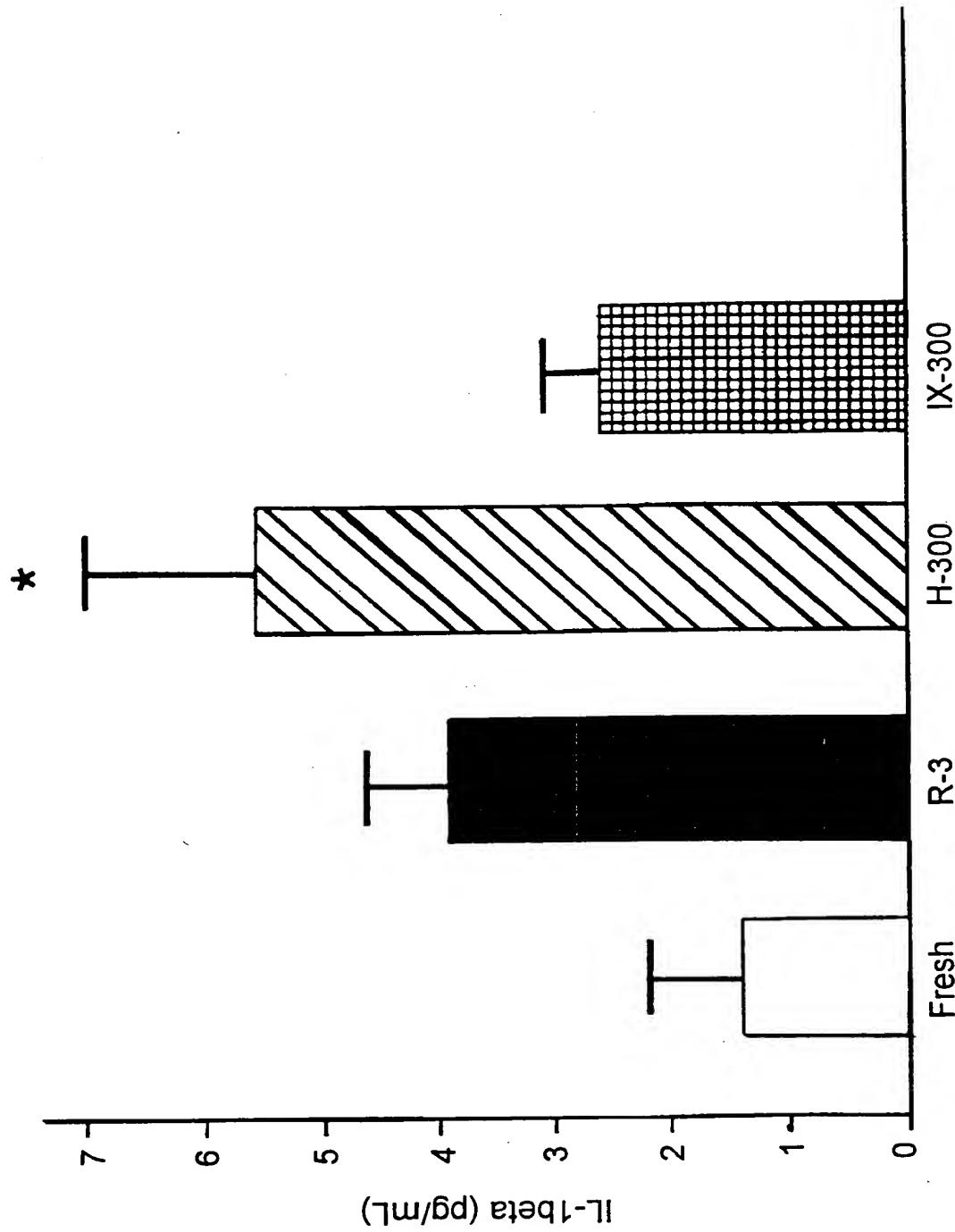


FIG. 22

## Procedure for taking tissue and blood samples

